

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	"digital signal processor" and function and fuzzy and inference and @ad<"20010601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 16:21
L2	22	1 and importance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 14:01
L3	0	2 and starvation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 14:00
L4	16	2 and priority	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 15:39
L5	2	"6185300".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 15:57
L6	2	"6301357".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 15:58
L7	3	"echo canceller" and "fuzzy logic" and @ad<"20010601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 16:24

EAST Search History

L8	4	echo and canceller and "fuzzy logic" and @ad<"20010601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 16:24
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IEEE JNL IEEE Journal or Magazine

 1. [Fuzzy logic based voltage controller for a synchronous generator](#)

LaMeres, B.J.; Nehrir, M.H.;

[Computer Applications in Power, IEEE](#)

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Digital Object Identifier 10.1109/67.755646

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 2. [Control of single phase power factor pre-regulator for an on-line uninterruptible power supply](#)

Inference

Yu Qin; Shanshan Du;

[Applied Power Electronics Conference and Exposition, 1996. APEC '96. Conference Proceedings Annual](#)

Volume 2, 3-7 March 1996 Page(s):699 - 702 vol.2

Digital Object Identifier 10.1109/APEC.1996.500516

[AbstractPlus](#) | [Full Text: PDF\(252 KB\)](#) [IEEE CNF](#)[Rights and Permissions](#)

IEEE CNF IEEE Conference Proceeding

 3. [Fuzzy logic based speed control of an IPM synchronous motor drive](#)

Uddin, M.N.; Rahman, M.A.;

[Electrical and Computer Engineering, 1999 IEEE Canadian Conference on](#)

Volume 3, 9-12 May 1999 Page(s):1259 - 1264 vol.3

Digital Object Identifier 10.1109/CCECE.1999.804872

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IET CNF IET Conference Proceeding

 4. [Fuzzy tracking control for disk file servo](#)

Yung-Kaw Chen; Hon-E Chen; Jia-Yush Yen;

[Fuzzy Systems, 1995. International Joint Conference of the Fourth IEEE International Conference, The Second International Fuzzy Engineering Symposium, Proceedings of 1995 IEEE International](#)

Volume 4, 20-24 March 1995 Page(s):1769 - 1776 vol.4

Digital Object Identifier 10.1109/FUZZY.1995.409921

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IEEE STD IEEE Standard

 5. [Performances of novel fuzzy logic based Indirect vector control for induction motor drive](#)

Uddin, M.N.; Radwan, T.S.; Rahman, M.A.;

[Industry Applications Conference, 2000. Conference Record of the 2000 IEEE](#)

Volume 2, 8-12 Oct. 2000 Page(s):1225 - 1231 vol.2

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Yaobin Chen; Mingheng Wang; Lyashevskiy, S.;

[American Control Conference, 1997. Proceedings of the 1997](#)

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9. **Implementation and laboratory test results for a fuzzy logic based self-tuned power system :**

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[AbstractPlus](#) | Full Text: [PDF\(396 KB\)](#) IEEE CNF[Rights and Permissions](#)**42. Field programmable gate array implementation of a neural network accelerator**

Reay, D.S.; Green, T.C.; Williams, B.W.;

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9 Mar 1994 Page(s):2/1 - 2/3[AbstractPlus](#) | Full Text: [PDF\(196 KB\)](#) IET CNF**43. Robust laser-stripe sensor for automated weld-seam-tracking in the shipbuilding industry**

Haug, K.; Pritschow, G.;

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Digital Object Identifier 10.1109/IECON.1998.724281[AbstractPlus](#) | Full Text: [PDF\(676 KB\)](#) IEEE CNF[Rights and Permissions](#)**44. A multi-input current-mode fuzzy integrated circuit for pattern recognition**

Gu Lin; Bingxue Shi;

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